APOGEE TECHNOLOGY INC Form SC 13D/A February 12, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

OMB APPROVAL OMB Number: 3235-0145

Expires: February 28, 2009 Estimated average burden hours per response. . 14.5

Apogee Technology, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

03760F100

(CUSIP Number)

Mr. Herbert Stein

Apogee Technology, Inc.

129 Morgan Drive

Norwood, Massachusetts 02062

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

December 31, 2006

(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. X

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for other parties to whom copies are to be sent.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*} The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

CUSIP No. 03760F100

1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) H.M. Stein Associates, Herbert M. Stein, General Partner, EIN: 05-1996963		
2.	Check the Appropriate Box if a Member of a Group (See Instructions)		
	(a)	0	
	(b)	0	
3.	SEC Use Only		
4.	Source of Funds (See Instructions) WC		
5.	Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) O		
6.	Citizenship or Place of Organization Massachusetts (USA)		
	7.	Sole Voting Power 0	
Number of Shares	8.	Shared Voting Power	
Beneficially Owned by	0.	1,466,334 (1)	
Each Reporting	9.	Sole Dispositive Power 0	
Person With		U	
	10.	Shared Dispositive Power 1,466,334 (1)	
11.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,466,334		
12.	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) X		
13.	Percent of Class Represented by Amount in Row (11) 12.3%		
14.	Type of Reporting Person (See Instructions) PN		

⁽¹⁾ The partners of H.M. Stein Associates are Herbert M. and Renee Stein, their daughters, Erica, Sheryl and Sharyn, and Fairlee Corporation. Mr. Stein has an 8% general partnership interest in H.M. Stein Associates. Mr. Stein and his wife, Renee Stein, are the sole stockholders of Fairlee Corporation, which has a 1% general partnership interest in H.M. Stein Associates. Mr. Stein disclaims beneficial ownership of 91% of the shares held by H.M. Stein Associates.

CUSIP No. 03760F100 1. Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Herbert M. Stein Check the Appropriate Box if a Member of a Group (See Instructions) 2. (a) o (b) o 3. SEC Use Only Source of Funds (See Instructions) 4. SC/WC 5. Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e) O Citizenship or Place of Organization 6. Massachusetts (USA) 7. Sole Voting Power 1,841,100 Number of 8. **Shared Voting Power** Shares Beneficially 1,577,734 (2) Owned by 9. Sole Dispositive Power Each 1,841,100 Reporting Person With 10. Shared Dispositive Power 1,577,734 (2) 11. Aggregate Amount Beneficially Owned by Each Reporting Person 3,418,834 12. Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions) X 13. Percent of Class Represented by Amount in Row (11) 24.9% 14. Type of Reporting Person (See Instructions)

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⁽²⁾ With respect to 1,466,334 of these shares, Herbert Stein has shared voting and investment power but disclaims beneficial ownership of 91% of such shares.

Item 1. Security and Issuer

This statement relates to the Common Stock, \$.01 par value per share (the Common Stock), of Apogee Technology, Inc. (the Issuer), a Delaware corporation having its principal executive office at 129 Morgan Drive, Norwood, MA 02062.

Item 2. Identity and Background

This statement is being filed by H.M. Stein Associates and Herbert M. Stein. The partners of H.M. Stein Associates are Herbert M. and Renee Stein, their daughters, Erica, Sheryl and Sharyn, and Fairlee Corporation. Mr. Stein has an 8% general partnership interest in H.M. Stein Associates. Mr. Stein and his wife, Renee Stein, are the sole stockholders of Fairlee Corporation, which has a 1% general partnership interest in H.M. Stein Associates. In accordance with the foregoing, Mr. Stein disclaims beneficial ownership of 91% of the Common Stock of the Issuer held by H.M. Stein Associates.

The address and principal business office of H.M. Stein Associates and Herbert M. Stein is 71 Fairlee Road, Waban, MA 02468.

The principal business of H.M. Stein Associates is to directly or indirectly invest in, hold, sell and otherwise deal in for its own account securities and enter into, make and perform all contracts and other undertakings, and engage in all activities and transactions necessary or advisable to the carrying out of the foregoing objectives and purposes.

During the five years prior to the date hereof, none of the Reporting Persons has been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors) or has been a party to a civil proceeding of a judicial or administrative body of competent jurisdiction resulting in a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

Herbert M. Stein is a citizen of the United States.

Item 3. Source and Amount of Funds or Other Consideration

On August 30, 2000, the Issuer registered 4,669,522 shares of its Common Stock on Form 10-SB. At that time, H.M. Stein Associates held 834,450 shares of the Issuer s Common Stock. Originally, working and investment capital of H.M. Stein Associates was the source of the funds for the purchases that were made prior to this registration, and no part of the funds were borrowed or otherwise obtained for the purpose of acquiring, holding, trading or voting the Common Stock. Also included on the same registration statement were 30,000 shares of the Issuer s Common Stock held directly by Mr. Stein, and 50,700 shares of the Issuer s Common Stock held by Mr. Stein s wife. In addition to the foregoing, from time to time Mr. Stein receives stock options under the Issuer s 1997 Employee, Director and Consultant Stock Option Plan (the Stock Option Plan) as compensation for his services to the Issuer as its President and Chief Executive Officer. From 2000 to 2004 [have there been any other open market purchases since then?], Mr. Stein purchased 20,700 shares of the Issuer s Common Stock in the open market. On December 21, 2005, the Issuer s Board of Directors accelerated the vesting of certain unvested stock options previously awarded to employees and non-employee members of the Board of Directors under the Stock Option Plan. The vesting provision provided Herbert M. Stein with 655,000 exercisable options which increased Mr. Stein s total exercisable options as of December 31, 2005 to 1,445,000 options. The Board only accelerated the vesting of those options having exercise prices in excess of \$2.00 per share and did not accelerate the vesting of any options with exercise prices below \$2.00 per share.

Finally, on August 17, 2006 the Board of Directors granted Mr. Stein 300,000 fully vested options, increasing Mr. Stein s total exercisable options as of December 31, 2006 to 1,745,000.

None of the Reporting Persons is the record or beneficial holder of any other shares of the Issuer, or has any rights to purchase any shares of the Issuer, other than as reported in the preceding paragraphs.

Item 4. **Purpose of Transaction** H.M. Stein Associates and Herbert M. Stein have acquired the shares of Common Stock for investment purposes and Mr. Stein has received options to purchase shares of Common Stock as compensation for his service to the Issuer as its President and Chief Executive Officer. Depending on market conditions, the prospects and financial condition of the Issuer, and other factors, H.M. Stein Associates or Herbert M. Stein may acquire or dispose of shares of the Issuer s Common Stock from time to time in the open market or in privately negotiated transactions. Except as set forth in this Schedule 13D, none of the Reporting Persons has any present plans or proposals which relate to or would result in: The acquisition by any person of additional securities of the Issuer or disposition of securities of the (a) Issuer; An extraordinary corporate transaction, such as a merger, reorganization or liquidation, involving the Issuer or any of its subsidiaries; A sale or transfer of a material amount of assets of the Issuer or any of its subsidiaries; (c) Any change in the present board of directors or management of the Issuer, including any plans or (d) proposals to change the number or term of directors or to fill any existing vacancies on the board; Any material change in the present capitalization or dividend policy of the Issuer; (e) (f) Any other material change in the Issuer s business or corporate structure; Changes in the Issuer s charter, bylaws or instruments corresponding thereto or other actions which (g) may impede the acquisition of control of the Issuer by any person; Causing a class of securities of the Issuer to be delisted from a national securities exchange or to (h) cease to be authorized to be quoted in an inter-dealer quotation system of a registered national securities association;

A class of equity securities of the Issuer becoming eligible for termination of registration pursuant

to Section 12(g)(4) of the Securities Exchange Act of 1934, as amended; or

(i)

(j) Any action similar to any of those enumerated above.

exercisa	Interest in Securities of the Issuer H.M. Stein Associates may be deemed to beneficially own 12.3% or 1,466,334 shares of the Issuer s Common Stock. Herbert M. Stein deemed to beneficially own 24.9% or 3,418,834 shares of the Issuer s Common Stock, of which 1,745,000 shares are currently ble options. Herbert M. Stein, the general partner of H.M. Stein Associates, disclaims all of the shares of common stock held by H.M. ssociates, other than shares in which he has a pecuniary interest.
of the Is	The partners of H.M. Stein Associates are Herbert M. and Renee Stein, their daughters, Erica, Sheryl and Sharyn, and Fairlee tion. All of the partners of H.M. Stein Associates have shared voting and dispositive power of the 1,466,334 shares of Common Stock suer. Herbert M. Stein has sole voting and dispositive power of 1,841,100 shares of Common Stock of the Issuer. He has shared voting postive power with respect to 1,577,734 shares of Common Stock of the Issuer.
(c)	No transactions in the Issuer s Common Stock have been effected during the past sixty days by any of the Reporting Persons.
(d) of secur	No other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale ities covered by this Schedule 13D.
(e)	Not Applicable.
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Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of

the Issuer

None.

Item 7. Material to Be Filed as Exhibits

Exhibit 1. Joint Filing Agreement

SIGNATURES

After reasonable inquiry and to the best of its, his or her knowledge and belief, each of the undersigned certified that the information set forth in this statement is true, complete and correct.

Date: February 12, 2007

H.M. STEIN ASSOCIATES

By: Herbert M. Stein, its General Partner

By: /s/ Herbert M. Stein

Name: Herbert M. Stein Title: General Partner

HERBERT M. STEIN

By: /s/ Herbert M. Stein

Name: Herbert M. Stein